

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S328	1	((loop or bubble or hairpin) near10 tail near10 primer) and @ad<"19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/04/09 12:54
S327	0	((loop or bubble or hairpin) near3 tail near3 primer) and @ad<"19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/04/09 12:54
S326	1	((loop or bubble or hairpin) near3 RNA near3 primer) and @ad<"19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/04/09 12:53
S325	9	((loop or bubble or hairpin) near6 "RNase h") and @ad<"19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/04/09 12:24
S324	1	("5317087").PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2009/04/09 12:22
S323	1	("5371087").PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2009/04/09 12:22
S322	11	S321 and @ad<"19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/04/09 12:19
S321	281	("rnase H" same (loop or hairpin or bubble)same primer)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/04/09 12:19
S320	687	("rnase H" same (loop or hairpin or bubble))	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/04/09 12:19
S319	3	S277 and (loop and "rnase H")	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/04/09 12:17
S318	0	S277 and (loop same "rnase H")	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/04/09 12:17

S317	7	S316 and @ad< "19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/04/09 12:15
S316	224	("rnase H" same (loop or hairpin or bubble)) and (invitro or "in vitro")	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/04/09 12:15
S315	60	S314 and @ad< "19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/04/09 12:06
S314	1926	(primer same (loop or hairpin or bubble)) and (invitro or "in vitro")	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/04/09 12:06
S313	4	S312 and @ad< "19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/04/09 12:05
S312	48	(primer same (loop or hairpin or bubble) same (invitro or "in vitro"))	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/04/09 12:05
S311	55	S310 not S276	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/04/09 11:48
S310	59	S309 and @ad< "19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/04/09 11:47
S309	3148	(primer near5 (loop or hairpin or bubble)) and (rna or dna or cdna)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/04/09 11:47
S308	105	S307 and @ad< "19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/04/09 11:47
S307	3258	(primer near5 (loop or hairpin or bubble))	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/04/09 11:47
S306	36	S305 and @ad< "19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/04/09 11:38
S305	2020	("in vitro" or invitro or ((cdna or rna) near3 synthesis)) and (primer near5 (loop or hairpin or bubble))	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/04/09 11:37

S304	2	S303 and @ad<"19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/04/09 11:36
S303	63	(primer near5 (atp or gtp or ctp or ttp or nucleoside) near5 modified)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/04/09 11:36
S302	83	S301 and @ad<"19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/04/09 11:34
S301	1193	("in vitro" or invitro or ((cdna or rna) near3 synthesis)) and (primer near5 (atp or gtp or ctp or ttp or nucleoside))	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/04/09 11:33
S300	1	S299 and @ad<"19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/04/09 11:33
S299	39	("in vitro" or invitro or ((cdna or rna) near3 synthesis)) and (primer near5 (atp or gtp or ctp or ttp or nucleoside)near5 modified)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/04/09 11:33
S298	1	((lower same melting same temperature) same (triphosphate)) and @ad<"19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/04/09 11:24
S297	1	S296 and @ad<"19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/04/09 11:22
S296	333	triphosphatase near4 nucleoside	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/04/09 11:22
S295	0	triphosphatase near4 modified near4 nucleoside	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/04/09 11:22
S294	32	S293 and @ad<"19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/04/09 11:13
S293	594	triphosphate near4 modified near4 nucleoside	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/04/09 11:13

S292	44337	triphosphate near4 modified nar4 nucleoside	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/04/09 11:13
S291	72	S290 and @ad<"19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/04/09 11:12
S290	1491	triphosphate same modified same nucleoside	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/04/09 11:12
S289	2	triphosphate same modified same nucleoside	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/04/09 11:12
S288	2	S287 and @ad<"19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/04/09 11:11
S287	101	triphosphate same inosine same modified	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/04/09 11:11
S286	83	S285 and @ad<"19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/04/09 11:08
S285	846	triphosphate same inosine	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/04/09 11:07
S284	0	S283 and @ad<"19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/04/09 11:07
S283	8	triphosphate same inosine same melting	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/04/09 11:07
S282	3	S277 and (nucleoside same triphosphate same modified)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/04/09 11:06
S281	3	S277 and (nucleoside)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/04/09 11:06
S280	0	S277 and (triphosphatase)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/04/09 11:06

S279	0	S277 and (triphosphatase same sugar)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/04/09 11:05
S278	0	S277 and (triphosphatase same modified)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/04/09 11:05
S277	3	10/718391	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/04/09 11:05
S276	28	S275 and @ad< "19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/04/09 10:57
S275	540	("in vitro" or invitro or ((cdna or rna) near3 synthesis)) and (primer near5 (nucleoside near2 triphosphat\$3))	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/04/09 10:55
S274	1	S273 and @ad< "19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/04/09 10:54
S273	25	("in vitro" or invitro or ((cdna or rna) near3 synthesis)) same (primer near5 (nucleoside near2 triphosphat\$3))	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/04/09 10:54
S272	25	("in vitro" or invitro or ((cdna or rna) near3 synthesis)) same (primer near5 (nucleoside near2 triphosphate))	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/04/09 10:54
S271	14	S270 and @ad< "19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/04/09 10:28
S270	423	(primer near5 (phosphorothioate))	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/04/09 10:28
S269	0	S268 and @ad< "19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/04/09 10:28
S268	2	("in vitro" or invitro or ((cdna or rna) near3 synthesis)) same (primer near5 (phosphorothioate))	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/04/09 10:28
S267	0	("in vitro" or invitro or ((cdna or rna) near3 synthesis)) same (primer near5 (ohosphorothioate))	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/04/09 10:28

S266	5	S265 and @ad<"19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/04/09 10:21
S265	44	("in vitro" or invitro or ((cdna or rna) near3 synthesis)) same (primer near5 (bubble or loop))	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/04/09 10:21
S264	1	S261 and (bubble or loop)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/04/09 10:17
S263	0	S261 and (nucleoside or atp)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/04/09 10:16
S262	1	S261 and (triphosphate or atp)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/04/09 10:15
S261	1	("5162209").PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2009/04/09 10:14
S260	36	((ribonucleotide or \$3UTP or \$3UMP or rAMP or rGMP or rCMP or rUMP) near3 ( primer)) and rna and @ad<"19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/24 11:03
S259	79	((ribonucleotide or \$3UTP or \$3UMP or rAMP or rGMP or rCMP or rUMP) near3 (oligonucleotide or primer)) and rna and @ad<"19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/24 11:00
S258	207	((ribonucleotide or \$3UTP or \$3UMP or rAMP or rGMP or rCMP or rUMP) near3 (oligonucleotide or primer)) and @ad<"19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/24 11:00
S257	1	((oligodeoxynucleotide or DNA) near3 (\$3UTP or \$3UMP or rAMP or rGMP or rCMP or rUMP) near3 (oligonucleotide or primer)) and @ad<"19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/24 10:59
S256	1	((oligodeoxynucleotide or DNA) near3 (\$3UTP or \$3UMP or rAMP or rGMP or rCMP or rUMP) near3 primer) and @ad<"19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/24 10:59
S255	1	((oligodeoxynucleotide or DNA) near3 (\$3UTP or \$3UMP) near3 primer) and @ad<"19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/24 10:58

S254	0	(oligodeoxynucleotide near3 ribonucleotide near3 primer) and @ad<"19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/24 10:56
S253	0	(oligodeoxynucleotide near3 ribonucleotide near3 primers) and @ad<"19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/24 10:56
S252	0	(oligodeoxynucleotide near2 ribonucleotide near2 primers) and @ad<"19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/24 10:56
S251	1	(oligodeoxy near2 ribonucleotide near2 primers) and @ad<"19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/24 10:56
S250	1	("oligodeoxy -ribonucleotide primers") and @ad<"19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/24 10:55
S249	4	((ribonucleotides or rAMP or rGMP or rCMP or rUMP) near3 (deoxynucleotide or DNA) near3 primer) and @ad<"19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/24 10:55
S248	54	S247 not S246	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/24 10:40
S247	106	(primer same ribonucleotides same (dna or deoxyribonucleotides)) and @ad<"19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/24 10:40
S246	52	(RNA same (amplify or multiple or produce)) and (primer same ribonucleotides same (dna or deoxyribonucleotides)) and @ad<"19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/24 10:25
S245	9	(dna near2 rna near3 (combination or both) near2 primer) and @ad<"19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/23 16:45
S244	2	("dna/rna" near2 primer) and @ad<"19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/23 16:39
S243	0	("dna and rna" near2 primer near3 (combination or both)) and @ad<"19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/23 16:38

S242	1	S238 and taq	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/23 16:30
S241	87	S237 and (rna same (amplifi\$5 or transcribed or translation))	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/23 16:23
S240	0	("dna and rna" near2 primer) and @ad<"19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/23 16:22
S239	0	S238 and (noncomp\$9)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/23 16:21
S238	1	("5169766").PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2009/03/23 16:20
S237	123	(dna near2 rna near2 primer) and @ad<"19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/23 16:00
S236	123	(dna near2 rna near2 primer) and rna and @ad<"19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/23 16:00
S235	5	(copolymer near2 primer) and rna and @ad<"19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/23 15:59
S234	136	(copolymer near2 primer) and @ad<"19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/23 15:58
S233	6	(chimeric near2 primer) and @ad<"19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/23 15:58
S232	1	("5824517").PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2009/03/23 15:54
S231	73	(amplification near3 rna) same (rna near40 primer) and @ad<"19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/23 15:51
S230	1	(amplification near3 rna) same (\$10ribonucleotide near2 primer) and @ad<"19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/23 15:50



S229	0	(amplification near3 rna) same (\$4ribonucleotide near2 primer) and @ad<"19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/23 15:50
S228	1	("5130238").PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2009/03/23 15:35
S227	5	(chimeric near2 primer) and (rna same (amplification or transcriptase )) and @ad<"19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/23 15:33
S226	3	(chimeric near2 primer) and (rna same (amplification and transcriptase )) and @ad<"19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/23 15:32
S225	15	(hybrid near2 primer) and (rna same (amplification and transcriptase )) and @ad<"19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/23 15:15
S224	46	(hybrid near2 primer) and @ad<"19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/23 15:10
S223	136	(copolymer near2 primer) and @ad<"19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/23 15:09
S222	4	((rna) same (copolymer same primer)) and @ad<"19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/23 14:50
S221	16	(amplification near3 rna) and (copolymer) and @ad<"19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/23 14:49
S220	0	(amplification near3 rna) and (copolymer same primer) and @ad<"19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/23 14:49
S219	197	(reverse same transcriptase same (rna near4 primer)) and @ad<"19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/23 14:45
S218	80	(amplification near3 rna) same (rna same dna same primer) and @ad<"19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/23 14:32
S217	90	S215 not S213	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/23 14:32

S216	110	S215 not S214	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/23 14:32
S215	110	(amplification near3 rna) same (rna same primer) and @ad< "19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/23 14:32
S214	0	(amplification near3 rna) same (tail near2 primer) and @ad< "19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/23 14:29
S213	20	(amplification near3 rna) same (rna near2 primer) and @ad< "19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/23 14:25
S212	2	(amplification near3 rna) same (rna same tail same primer) and @ad< "19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/23 14:20
S211	0	(amplification near3 rna) same (rna near3 tail near2 primer) and @ad< "19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/23 14:19
S210	8	(amplification near3 rna) same (rna near3 dna near2 primer) and @ad< "19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/23 14:10
S209	17	S208 and hybrid	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/23 13:30
S208	21	S207 not S206	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/23 13:26
S207	22	(amplification near3 rna) and "rnase h" and (rna near3 primer) and @ad< "19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/23 13:26
S206	5	("in vitro" near3 rna) and "rnase h" and (rna near3 primer) and @ad< "19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/23 13:25
S205	32	S202 and @ad< "19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/23 10:20
S204	4331	("Rnase h" same (reverse near2 transcriptase))	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/23 10:20

S203	0	S202 and @ad< "1994011"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/23 10:20
S202	1928	("Rnase h" near2 (reverse near2 transcriptase))	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/23 10:19
S201	1	S198 and (reverse near2 transcriptase)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/23 10:16
S200	1	S198 and (reverse or rnase)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/23 10:14
S199	0	S198 and (reverse same rnase)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/23 10:14
S198	1	10/713183	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/23 10:13
S197	1	S195 and multiple	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/23 09:41
S196	0	S195 and mulitple	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/23 09:41
S195	1	(amplification near2 DNA) and (RNA near2 primers near5 (multiple or multiplex or many)) and "Rnase H" and @ad< "19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/23 09:38
S194	0	("in vitro translation" near2 DNA) and (RNA near2 primers near5 (multiple or multiplex or many)) and "Rnase H" and @ad< "19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/23 09:37
S193	23	( amplification near3 dna) and (rna near2 primer) and "rnase h" and @ad< "19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/20 20:17
S192	2	S190 and "rnase h"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/20 20:16

S191	129	( amplification near3 dna) and (rna near2 primer) and @ad< "19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/20 20:16
S190	3	(linear near4 amplification same dna) and (rna near2 primer) and @ad< "19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/20 20:14
S189	0	(linear near4 amplification near3 dna) and (rna near2 primer) and @ad< "19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/20 20:14
S188	1	("6251639").PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2009/03/20 20:10
S187	3	S186 and @ad< "19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/20 20:07
S186	286	(nucleic near2 amplif\$4) and (chimeric near2 primer) and "rnase H"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/20 20:07
S185	0	S184 and @ad< "19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/20 20:06
S184	14	(nucleic near2 amplif\$4) same (chimeric near2 primer) same "rnase H"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/20 20:06
S183	2	S182 and @ad< "19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/20 20:06
S182	17	(nucleic near2 amplif\$4) same (dna near2 rna near2 primer) same "rnase H"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/20 20:06
S181	0	S180 and @ad< "19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/20 20:06
S180	3	(dna near2 amplif\$4) same (dna near2 rna near2 primer) same "rnase H"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/20 20:05
S179	6	S178 and @ad< "19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/20 20:03

S178	1725	(dna near2 amplif\$4) and (chimeric same3 primer) and "rnase H"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/20 20:03
S177	0	S176 and @ad<"19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/20 20:02
S176	7	(dna near2 amplif\$4) same (chimeric same3 primer) same "rnase H"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/20 20:02
S175	1	2004/0203025	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/20 16:55
S174	1	("7344834").PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2009/03/20 16:51
S173	1	S172 and primer	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/20 15:43
S172	1	("5541308").PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2009/03/20 15:09
S171	1	("7361331").PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2009/03/20 09:11
S170	1	("5455166").PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2009/03/19 15:53
S169	1	("5399491").PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2009/03/19 15:53
S168	71	S167 and (dna and rna and "rnase h")	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/19 15:41
S167	2188	engelhardt.in. or stavrianopoulos.in. or rabbani.in. or donegan.in.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/19 15:40
S166	26	08/182621	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/19 15:40

S165	91	(RNase same polymerase same second same strand same synthesis same DNA) and @ad< "19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/19 15:38
S164	27	S163 and @ad< "19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/19 15:23
S163	508	(cdna near3 (synthesis or replication)) same (\$3rna near2 (primer or hybrid)) same ("rnase H")	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/19 15:22
S162	1	("5962271").PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2009/03/19 15:12
S161	1	("6846655").PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2009/03/19 15:11
S160	64	S157 and @ad< "19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/19 15:04
S159	9	S158 and @ad< "19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/19 15:04
S158	107	(dna near3 (synthesis or replication)) same (dna near1 rna near1 hybrid) same ("rnase H")	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/19 15:04
S157	2091	(dna near3 (synthesis or replication)) and (dna near1 rna near1 hybrid) and ("rnase H")	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/19 15:03
S156	1	("6183961").PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2009/03/19 15:03
S155	1	("5399491").PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2009/03/19 14:58
S154	0	S153 and @ad< "19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/19 14:31
S153	15	(primer same dependent same dna same production same construct)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/19 14:31

S152	1	("6986985").PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2009/03/19 14:20
S151	0	S150 and (multiple near3 copies)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/19 14:13
S150	7	S149 and @ad<"19940113"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/19 14:10
S149	434	((("in vitro" or invitro) near4 (nucleic or DNA)) and ("rnase h") )	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/19 14:09
S148	3	((("in vitro" or invitro) near4 (nucleic or DNA)) same ("rnase h") )	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/19 14:08
S147	0	((("in vitro" or invitro) near4 (nucleic or DNA)) same ("rnase h") ) and (extend\$3 near3 primer near3 DNA)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/03/19 14:07
S146	1	("5169766").PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2009/03/19 13:53

4/ 9/ 2009 1:59:24 PM

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